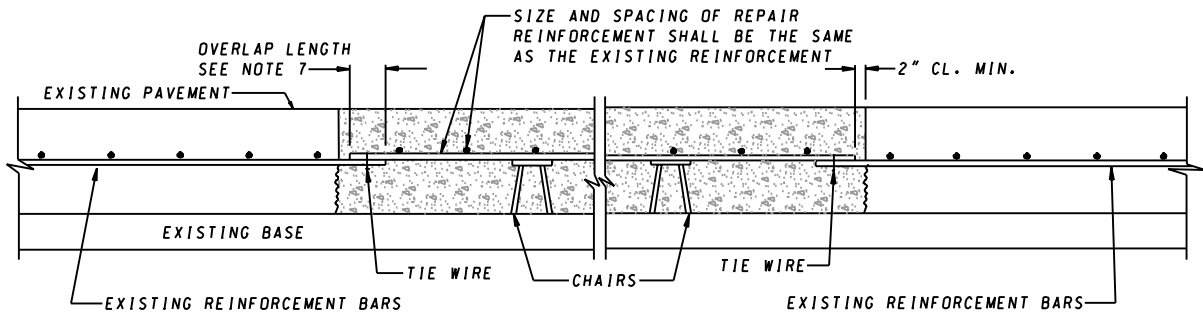


PLAN



ELEVATION

NOTES

1. REPAIRS SHALL BE MADE IN ACCORDANCE WITH SECTION 522 OF THE SPECIFICATIONS.
2. REPAIRS SHALL BE MADE USING CONCRETE MEETING THE REQUIREMENTS OF SECTION 522.02 OF THE SPECIFICATIONS.
3. SUBGRADE PREPARATION SHALL BE MADE IN ACCORDANCE WITH SUBSECTION 522.03.04 OF THE SPECIFICATIONS.
4. LONGITUDINAL JOINT SHALL BE MADE IN ACCORDANCE WITH SECTION 520 OF THE SPECIFICATIONS AND STD. MD 577.07.
5. ALL REINFORCEMENT BARS, CHAIRS, TIE DEVICES AND TIE WIRES SHALL BE EPOXY COATED.
6. PAVEMENT REPAIR SAW CUTS AND LIFT OUT METHOD SEE STD. MD 577.01.
7. REINFORCEMENT STEEL OVERLAP SHALL BE 18" MINIMUM FOR NO.5 STEEL BARS AND 22" MINIMUM FOR NO. 6 STEEL BARS.
8. IN INSTANCES WHERE THE EXISTING PAVEMENT WAS POURED AS ONE SLAB THE LONGITUDINAL TIE DEVICES ARE NOT APPLICABLE. THE SAW CUTS SHALL EXTEND THE FULL WIDTH OF THE PAVEMENT.

SPECIFICATION 522	CATEGORY CODE ITEMS										
APPROVED	<i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT										
SHA State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 1-10-90</td><td>APPROVAL 6-8-90</td></tr> <tr> <td>REVISED 10-1-01</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 1-10-90	APPROVAL 6-8-90	REVISED 10-1-01	REVISED	REVISED	REVISED	REVISED	REVISED
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APPROVAL 1-10-90	APPROVAL 6-8-90										
REVISED 10-1-01	REVISED										
REVISED	REVISED										
REVISED	REVISED										

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
CONTINUOUSLY REINFORCED
PORTLAND CEMENT CONCRETE PAVEMENT
REPAIRS

STANDARD NO. MD 577.10